H460SC

Key Features

- 46" LCD TFT public display
- out-of-home media panel
- CCFL backlight unit
- 1500 cd/m² high brightness
- 1366 x 768 resolution
- 3000:1 high contrast
- 178° (h/v) wide viewing angle
- anti-vandal bonding glass
- anti-refelction coating
- all-weather proof (IP 65 certified)
- auto brightness control
- auto heating & cooling system
- remote control & maintenance

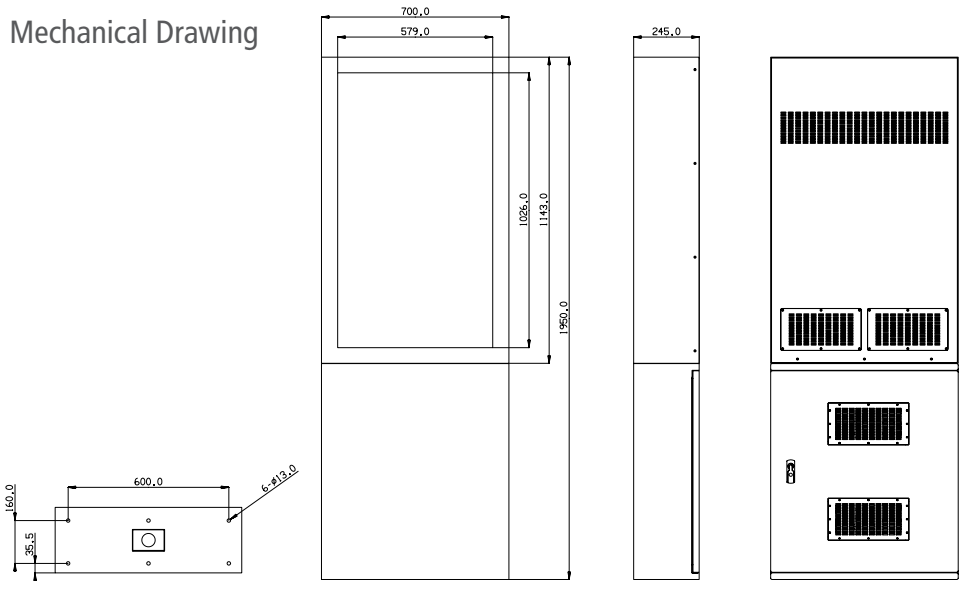
H460SC – Outdoor Stand-Alone

Since the mid-90s, the name HYUNDAI has been synonymous with the design and production of state-of-the-art display technologies. Advanced devices offering sophisticated design and supreme image quality – with "built-in" future-proofing.

HYUNDAI IT's outdoor displays are representing state-of-the-art display equipment for any outdoor environment. Meeting high industrial standards they are providing a high degree of operational reliability and high quality image, which are important preconditions for attracting successfully the attention of the audience.

Display Panel		Screen Size	46" | 116,84
		Panel Type	S-PVA
		Active Display Area (mm)	1018.35 x 572.54
		Number of Pixels	1366 x 768 (WUXGA)
		Pixel Pitch	0.7455(H) X 0.7455(V)
		Aspect Ratio	16 : 9
		Display Colors	16.7 Mil
		Brightness (cd/m²)/(typ)	1500
		Contrast Ratio	3000 : 1
		Response Time (ms, GTG)	8
		Viewing Angle (H°/V°)	178°/178°
		Life Time	50,000h
		Backlight type	CCFL
Connectivity & Control	Input	VGA (15pin D-Sub)	1
		HDMI	1
	Power Requirement	Operating Voltage	100 – 240VAC
		Consumption (typ) (W)	450 (Operating heating system, with PC: max. 2.5 KW)
		Consumption per nits (W)	0,3
	Auto Cooling System		Yes
	Auto Heating System		Yes
	Auto Brightness Control		Yes
Feature	Anti-Vandal Glass		Yes (thickness : 13mm (glass : 5TX2))
	Anti-Graffiti Surface		Option
	Auto brightness sensor		Yes
	Touch Screen		No (option: model H460SLI)
Mechanical	Dimension (mm)	Set (W x H x L) (mm)	770 x 1950 x 250
	Weight (kg)	Set Weight (kg)	125
	Surface treatment	Surface treatment	Powder coated, Powder salty
	Accessories	Mounting (Bottom mounting)	M12 wedge anchor (8 pcs)
Environmental conditions	Max Temperature operational (°C)		50
	Min Temperature operational (°C)		-40
	Max Temperature storage (°C)		60
	Min Temperature storage (°C)		-20
	Humidity (non-condensing) (%)		20 – 80
Approvals	EMI/EMC		FCC, CE
	Safety		cTUVus, TUV, CB
	Ingress Protection		IP55 – IP65
EAN Code			880 909 374 593 3

Mechanical Drawing



Technical details are subject to change without further notice.
Errors excepted. Version: as of April 2010

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